## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2919	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/10/09 12:59
L2	345	(estimat\$4) and (second adj portion) and model and hearing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/10/09 12:59
L3	4	L1 AND L2 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/09 12:59
L4	763	estimat\$4 and feedback and distance and (gain\$3 or amplifi\$3) and (stability or stable) and hearing and parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/09 13:00
L5	35	(("381"/\$).ccls.) and L4 and @aY<="2002"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/10/09 13:00
L6	960	((381/312 or 381/315-316 or 381/317-318).cds.) and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/09 13:01
L7	678	feedback same distance same (gain\$3 or amplifi \$3) same (stability or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/09 13:01
L8	0	L6 and L7 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/10/09 13:01
L9	2636	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/10/09 13:01
L10	1	L9 and L7 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 13:01

S1	47	(("5772575") or	USPAT; USOCR	OR	OFF	2007/02/28
ات		(( 5772575 ) 01 ("4525856") or	USFAI, USUUR	UΠ	OI F	15:08
		, ,				15.06
		("4882761") or				
		("4882762") or				
		("4995085") or				
		("5201006") or				
		("5224168") or				
		("5267321") or				
		("5533120") or				
		("5578963") or				
		("5621802") or				
		("5712591") or				
		("5878147") or				
		("5881158") or				
		("6072884") or				
		("6075869") or				
		("6097823") or		3		
		("6128392") or				
		("6141377") or				
		("6151399") or				
		("6191650") or				
		("6219427") or				
		("6219427") or				
		("6240195") or				
		("3894195") or				
		("4139732") or				
		("4143648") or	***			
		("4284846") or				
		("4323961") or				
		("4349083") or				
		("4412096") or				
		("4447677") or				
		("4479239") or				
		("4506169") or				
		("4506113") or				
		("4520236") or				
		("4543453") or				
		("4555795") or				
		("4592087") or				
		("4596902") or				
		("4598417") or				
		("4633498") or				
		("4758798") or	***			
		("4764733") or				
		("4771196") or			l l	
		("4792977") or				
		("4811402") or				
		("4815140")).PN.				
S2	1	("5229721").PN.	USPAT; USOCR	OR	OFF	2007/02/24
					<u>}</u>	14:53
83	49	((TORSTEN) near2 (NIEDERDRANK)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/24 15:40
S4	2	"6665410"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/24 15:40

S5	10	("4455675"   "4489441"   "4527282"   "4769766"   "4987598"   "5159547"   "5182774"   "5229699"   "5386477"   "5600729"). PN. OR ("6665410"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/24 15:44
S6	2	(("5,619,580") or ("5,091,952")).PN.	USPAT; USOCR	OR	OFF	2007/02/24 15:44
S7	9	("4453039"   "5091952"   "5206911"   "5259033"). PN. OR ("5619580"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 11:27
S8	58	("4185168"   "4188667"   "4449237"   "4569268"   "4611300"   "4628789"   "4658426"   "4689818"   "4731850"   "4752903"   "4769808"   "4783818"   "4815140"   "4845757"   "4887299").PN. OR ("5091952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 12:08
S9	0	(estimat\$4 adj device) same configured same (second adj portion) same model same hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/26 12:11
S10	0	(estimat\$4 adj device) and configured and (second adj portion) and model and hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/26 12:11
S11	0	(estimat\$4 adj device) and (second adj portion) and model and hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/26 12:12
S12	224	(estimat\$4) and (second adj portion) and model and hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/10 16:13
S13	0	(estimat\$4) same (second adj portion) same model same hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/26 12:12
S14	137	(estimat\$4) and (second adj portion) and model and hearing and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/26 12:13
S15	1	("5812688").PN.	USPAT; USOCR	OR	OFF	2007/02/26 16:45
S16	2102	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/10 16:12
S17	1198	((381/312 or 381/315- 318).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:13

S18	1	((estimat\$4 or comparat \$4) adj unit) same feedback same distance same gain same ( predetermin\$4 or threshold) same hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/10 16:23
S19	21	((estimat\$4 or comparat \$4) adj unit) and feedback and distance and gain and ( predetermin\$4 or threshold) and hearing	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:17
S20	15	((estimat\$4 or comparat \$4) adj unit) and feedback and distance and gain and ( predetermin\$4 or threshold) and hearing and @ay<= "2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:21
S21	0	((estimat\$4 or comparat \$4) adj device)same (second adj portion) same generate same estimat\$4 same (model or threshold or predetermin\$4) same haering	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:25
S22	0	(estimat\$4 or comparat \$4) same (second adj portion) same generate same (model or threshold or predetermin\$4) same haering	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:26
S23	0	(estimat\$4 or comparat \$4) same generate same (model or threshold or predetermin\$4) same haering	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:27
S24	14	(estimat\$4 or comparat \$4) and generate and (model or threshold or predetermin\$4) and haering	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:27
S25	4	(estimat\$4 or comparat \$4) and generate and (model or threshold or predetermin\$4) and haering and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:28
S26	590921	(estimat\$4 or comparat \$4) and (model or threshold or predetermin \$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:29
S27	300	S16 and S26 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:29

S28	157	S17 and S26 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:29
S29	203352	(estimat\$4 or comparat \$4) same (model or threshold or predetermin \$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:29
S30	168	S16 and S29 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:38
S31	87	S17 and S29 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/02/28 15:39
S32	2482	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:12
S33	252	(estimat\$4) and (second adj portion) and model and hearing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:53
S34	4	S32 AND S33 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:52
S35	8	(("381"/\$).ccls.) AND S33 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:44
S36	140	S33 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:45
S37	1325	(estimat\$4) and (second adj portion) and model and comparat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:44
S38	4	S32 AND S34 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:44
S39	0	S32 AND S37 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:44
S40	0	(("381"/\$).ccls.) AND S37 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 16:44
S41	316	(estimat\$4) and (second adj portion) and model and comparat\$4 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:00
S42	225	S41 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:45
S43	437	(estimat\$4) and (second adj portion) and comparat \$4 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:00

S44	41	(estimat\$4) and (second adj portion) and comparat \$4 and hearing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:01
S45	23	S44 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:54
S46	73674	(low adj frequency) same (high adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:44
S47	5024	(estimat\$4) and compar\$4 and model and hearing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:45
S48	18	S36 and S37 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/10 17:54
S49	80163	(low adj frequency) same (high adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/11 09:52
S50	16386	(estimat\$4) and compar\$4 and model and audio	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:51
S51	794	S49 and S50 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:51
S52	75	(estimat\$4) same compar \$4 same model same audio	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:46
S53	11	S49 and S52 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:46
S54	4533	(estimat\$4) and compar\$4 and model and audio and hear\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:51
S55	328	S49 and S54 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:52
S56	107656	(low adj frequency) and (high adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/11 09:52
S57	566	S56 and S54 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 09:52
S58	78	(("381"/\$).ccls.) and S49 and S54 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/11 10:52
S59	1	("6831986").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/11 10:52

S60	8	(("200102930") or ("200326442") or ("6,480,610") or ("7,106,871")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 12:59
S61	4	(("200102930") or ("200326442")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:10
S62	9	(("2001002930") or ("2003026442")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:11
S63	0	((2001/002930) or (2003/026442)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:12
S64	5	("2001002930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:12
S65	4	("2003026442").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:14
S66	0	("2003026442").PN.	US-PGPUB	OR	OFF	2008/04/02 13:14
S67	4	"2003026442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 13:14
S68	4	("2003026442").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:15
S69	5	("2001002930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:16
S70	2	("20010002930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:20
S71	2	("20030026442").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/02 13:21
S72	3	estimat\$4 same feedback same distance same (gain \$3 or amplifi\$3) same (stability or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 16:27

S73	652	estimat\$4 and feedback and distance and (gain\$3 or amplifi\$3) and (stability or stable) and hearing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 16:28
S74	45	(("381"/\$).ccls.) and S73 and @aY<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 16:30
S75	595	estimat\$4 and feedback and distance and (gain\$3 or amplifi\$3) and (stability or stable) and hearing and parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 17:02
S76	33	(("381"/\$).ccls.) and S75 and @aY<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/02 17:02
S77	2	("6480610").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/03 14:52
S78	666	feedback same distance same (gain\$3 or amplifi \$3) same (stability or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/01 16:15
S79	5	(("381"/\$).ccls.) and S78 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:15
S80	900	feedback same distance same (gain\$3 or amplifi \$3) same (stabil\$4 or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/01 16:17
S81	0	(("381"/312,315-316,317- 318).cds.) and S78 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:18
S82	0	((381/312 or 381/315-316 or 381/317-318).ccls.) and S78 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:18
S83	1	((381/312 or 381/315-316 or 381/317-318).ccls.) and S80 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:19
S84	41089	feedback and distance and (gain\$3 or amplifi\$3) and (stabil\$4 or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/01 16:20
S85	26	((381/312 or 381/315-316 or 381/317-318).ccls.) and S84 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:23

S86 13	3534	feedback and distance and (gain\$3 or amplifi\$3) and (stabil\$4 or stable) and estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/01 16:33
S87 1	1	((381/312 or 381/315-316 or 381/317-318).ccls.) and S86 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/01 16:33
588	73	(("5229721") or ("5772575") or ("4525856") or ("4882762") or ("4995085") or ("5201006") or ("5224168") or ("55283120") or ("5578963") or ("5578963") or ("5578963") or ("5621802") or ("5712591") or ("5878147") or ("6072884") or ("6072884") or ("6075869") or ("6128392") or ("6128392") or ("6128392") or ("6191650") or ("6219427") or ("6219427") or ("6219427") or ("6240195") or ("439732") or ("4139732") or ("4139732") or ("4143648") or ("4323961") or ("4349083") or ("4479239") or ("4506169") or ("4506169") or ("4506169") or ("4596902") or ("4598417") or ("45989417") or ("4598902") or ("4598902") or ("4771196") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/02

		("4829270")).PN.				
S89	2	"6434247".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/02 11:07
S90	2	("4689818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/02 11:23
S91	0	("6219427.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/02 11:46
S92	2	"6219427".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/02 11:46
S93	7	"7016504"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/06 16:37
S94	51	("3594514"   "3764748"   "3870832"   "3882285"   "3905131"   "4505329"   "4548082"   "4615007"   "4628907"   "4756312"   "4776322"   "4817607"   "4840178"   "4918737"   "4957478"   "4964304"   "5012520"   "5015224"   "5015225"   "5081441"   "5163957"   "5197332"   "5210803"   "5220918"   "5259032"   "5282858"   "5303306"   "5338287"   "5428998"   "5425104"   "5428998"   "5456654"   "5531787"   "5624376"   "5645074"   "5624376"   "5682020"   "5701348"   "5721783"   "5833626"   "6302438"   "6304179"   "6620110"   "6643378"   "6620110"   "6643378"   "6648813"   "6658126"). PN. OR ("7016504"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/06
S95	6	"6721428"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/06 16:43
S96	60228	feedback and distance and (gain\$3 or amplifi\$3) and (constant\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/06 16:48

S97	54	((381/312 or 381/315-316 or 381/317-318).ccls.) and S96 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/06 16:48
S98	2	("20080122796").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/07 09:05
S99	2	("4689818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/07 11:09
S100	1	"6219427".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/10/07 15:28
S101	1	"7106871".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/10/07 16:10
S102	2	("5091952").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/08 10:06
S103	1	("7106871").PN.	USPAT; USOCR	OR	OFF	2008/10/08 10:09
S104	5	(("20040109578") or ("4627788") or ("4697980")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/09 09:55
S105	4	(("6553212") or ("7423487")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/09 09:58
S106	2	("6219427").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/17 16:01
S107	26	("4689818"   "4731850"   "4939685"   "5016280"   "5019952"   "5091952"   "5189664"   "5259033"   "5402496"   "5561598"   "5940519").PN. OR ("6219427").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/17 16:01
S108	12	("20030053647"   "20030138110"   "3538259"   "5091952"   "5937070"   "6072884"   "6173063"   "6219427"   "6434246"   "6434247"   "6498858").PN. OR ("7519193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/17 16:13

S109	70	("4185168"   "4188667"   "4449237"   "4569268"   "4611300"   "4628789"   "4658426"   "4689818"   "4731850"   "4752903"   "4769808"   "4783818"   "4815140"   "4845757"   "4887299").PN. OR ("5091952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/17 16:15
S110	2	("5091952").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/17 16:28
S111	2	("7106871").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/17 16:33
S112	2550	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/18 15:55
S113	748905	(estimat\$4 or comparat \$4) and (model or threshold or predetermin \$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/18 15:55
S114	322	S112 and S113 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/18 15:55
S115	160	S112 and S113 and (hearing adj2 aid) and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/18 15:55
S116	1565	((381/312 or 381/315- 318).ccls.)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/18 15:58
S117	256500	(estimat\$4 or comparat \$4) same (model or threshold or predetermin \$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/18 15:58
S118	91	S116 and S117 and (hearing adj2 aid) and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/18 15:58
S119	958	((381/312 or 381/315-316 or 381/317-318).ccls.) and @ay<= "2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:43
S120	673	feedback same distance same (gain\$3 or amplifi \$3) same (stability or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:43
S121	0	S119 and S120 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:43

S122	2550	((381/96 or 381/92-93 or 381/312).ccls.)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/20 10:44
S123	1	S122 and S120 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:44
S124	907	feedback same distance same (gain\$3 or amplifi \$3) same (stabil\$4 or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:45
S125	1	((381/312 or 381/315,316 or 381/317,318).ccls.) and S124 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/20 10:45
S126	43240	feedback and distance and (gain\$3 or amplifi\$3) and (stabil\$4 or stable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:46
S127	26	((381/312 or 381/315-316 or 381/317-318).ccls.) and S126 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/20 10:46

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